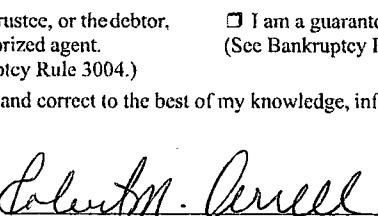


NVB 3001 (Effective 1/21)

UNITED STATES BANKRUPTCY COURT FOR THE DISTRICT OF NEVADA		PROOF OF INTEREST	
Name of Debtor: META MATERIALS, INC	Case Number: 24-50792 hlb	RECEIVED DLS AND FILED DEC 30 2024 U.S. BANKRUPTCY COURT MARY A. SCHOTT, CLERK	
1. Name and address of holder of the Equity Interest (the person or entity holding an Equity Interest in the Debtor. Referred to hereinafter as the "Interest holder"): Robert M. Arrell 1342 Worthington Drive Mount Joy, PA 17552	<input type="checkbox"/> Check box if you are aware that anyone else has filed a proof of interest relating to your interest. Attach copy of statement giving particulars. <input checked="" type="checkbox"/> Check box if you have never received any notices from the bankruptcy court or the Debtors in this case. <input type="checkbox"/> Check box if this address differs from the address on the envelope sent to you by the Debtors.		
Telephone Number: 717-413-9677			
<p>NOTE: This form SHOULD NOT be used to make a claim against the Debtor for money owed. A separate Proof of Claim form should be used for that purpose. This form should only be used to assert an Equity Interest in the Debtor. An Equity Interest is any right arising from any capital stock and any equity security in any of the Debtor. An equity security is defined in the Bankruptcy Code as (a) a share in a corporation whether or not transferable or denominated stock or similar security, (b) interest of a limited partner in a limited partnership, or (c) warrant or right other than a right to convert, to purchase, sell, or subscribe to a share, security, or interest of a kind specified in subsection (a) or (b) herein.</p>			
Account or other number by which Interest holder identifies Debtor: 234A and 6651 NEW ACCT #	Check here if this claim: <input type="checkbox"/> replaces a previously filed Proof of Interest dated: _____ <input type="checkbox"/> amends a previously filed Proof of Interest dated: _____		
2. Name and Address of any person or entity that is the record holder for the Equity Interest asserted in this Proof of Interest: ETRADE P O BOX 484 800-387-2331	3. Date Equity Interest was acquired: 06/28/2021 - 11/13/2023		
Telephone Number: Jersey City, NJ. 07303			
4. Total amount of member interest: 100	5. Certificate number(s): SEE ATTACHED PCS		
6. Type of Equity Interest: Please indicate the type of Equity Interest you hold: <input checked="" type="checkbox"/> Check this box if your Equity Interest is based on an actual member interest held in the Debtor. <input type="checkbox"/> Check this box if your Equity Interest is based on anything else and describe that interest: Description: INVESTOR			
7. Supporting Documents: Attach copies of supporting documents, such as stock certificates, option agreements, warrants, etc. DO NOT SEND ORIGINAL DOCUMENTS. If the documents are not available, explain. If the documents are voluminous, attach a summary.			
8. Date-Stamped Copy: To receive an acknowledgement of the filing of your Proof of Interest, enclose a stamped, self-addressed envelope and copy of this Proof of Interest.			
9. Signature: Check the appropriate box.			
<input checked="" type="checkbox"/> I am the creditor. <input type="checkbox"/> I am the creditor's authorized agent. <small>(Attach copy of power of attorney, if any.)</small>	<input type="checkbox"/> I am the trustee, or the debtor, or their authorized agent. <small>(See Bankruptcy Rule 3004.)</small>	<input type="checkbox"/> I am a guarantor, surety, endorser, or other codebtor. <small>(See Bankruptcy Rule 3005.)</small>	
I declare under penalty of perjury that the information provided in this claim is true and correct to the best of my knowledge, information, and reasonable belief. Print Name: Robert M. Arrell Title: Company: Address and telephone number (if different from notice address above): <hr/>			
 Robert M. Arrell (Signature)			
Date: 12/26/2024 (Date)			
Telephone number: 717-413-9677 email: rarrell1953@gmail.com			

Penalty for presenting fraudulent claim is a fine of up to \$500,000 or imprisonment for up to 5 years, or both. 18 U.S.C. §§ 152 AND 3571

PROOF OF INTEREST SUPPLEMENTAL INFORMATION:
CASE: 24-50792 META MATERIALS, INC.
FOR: Robert M. Arrell

ETrade
ACCT# 3969-2344

TRANSACTIONS [Pre-Reverse split]

06/28/2021 Purchased 500 shares \$5.6199 [\$5619.90 total invested]

12/02/2022 Purchased 500 shares \$1.8684 [\$924.20 total invested]

11/13/2023 Purchased 9000 shares \$0.10 [\$855.00 total invested]

TOTAL SHARES HELD PRE-REVERSE SPLIT 10,000 [100 SHARES POST-REVERSE SPLIT]

TOTAL MONIES INVESTED PRE-REVERSE SPLIT \$7399.10

TRANSACTIONS [Post -Reverse Split 1/100]

01/29/24 NO SHARES PURCHASED

TOTAL SHARES HELD POST REVERSE SPLIT: 100 shares [100]

TOTAL MONIES INVESTED PRE-REVERSE SPLIT: \$7399.10

See transaction documentation attached

EXPLANATION OF DOCUMENTATION

Robert M. Arrell

06/16/2021 Bought 1000 shares of TOURCHLIGHT ENERGY RESOURCES.

06/28/2021 TOURCHLIGHT ENERGY RESOURCES split 1:2 which the result was 500 shares META MATERIALS INC. (MMAT)

12/02/22 Bought 500 shares of META MATERIALS INC. (MMAT)

11/13/23 Bought 9000 shares of META MATERIALS. (MMAT)

01/29/2024 META MATERIALS INC. split 1:100 result was 100 shares for 10,000.

Transaction record

Type	Reorganization
Account ①	<u>Brokerage - 6651</u> Previous account number: XXXX - 2344
Date posted	01/03/2023
Amount	\$0.00
Description	1000 META MATLS PREFERRED STOCK CONTRA CUSIP DTC EXIT @ 1:1 FROM 591994371 TO 629999590

Category (optional) ②

Select a category to assign

Memo (Optional)

Robert M Arrell 1342 Worthington Drive Mount Joy, PA 17552 717-413-9677

Maximum 100 characters

Note: This transaction occurred before your brokerage account number was converted to a 9-digit number.

Transaction record

Order Type	Bought
Account	Brokerage - 6651
Trade date	11/13/2023
Settlement date	11/15/2023
Security	MMAT
Quantity	9000
Price	\$0.10
Commission	\$0.00
Amount	\$855.00
Description	9000 of MMAT @ \$0.095 (Order #194)

Category (optional) (i)

Select a category to assign

Memo (Optional)

Maximum 100 characters



EXTRADE

EXTRADE Securities
Individual Retirement Account

Account Number: **[REDACTED]-2344**

Statement Period : June 1, 2021 - June 30, 2021

Account Type: IRA - ROLLOVER

TRANSACTION HISTORY

SECURITIES PURCHASED OR SOLD

TRADE DATE	SETTLEMENT DATE	DESCRIPTION	SYMBOL/CUSIP	TRANSACTION TYPE	QUANTITY	PRICE	AMOUNT PURCHASED	AMOUNT SOLD
06/16/21 09:19	06/18/21	TORCHLIGHT ENERGY RESOURCES INC	TRCH	Bought	1,000	5.6199	5,619.90	
TOTAL SECURITIES ACTIVITY								\$14,594.90

TOTAL SECURITIES ACTIVITY

DIVIDENDS & INTEREST ACTIVITY

DATE	TRANSACTION TYPE	DESCRIPTION	SYMBOL/CUSIP	AMOUNT DEBITED	AMOUNT CREDITED
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED] [REDACTED]st	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

TOTAL DIVIDENDS & INTEREST ACTIVITY

NET DIVIDENDS & INTEREST ACTIVITY

CONTRIBUTIONS & DISTRIBUTIONS ACTIVITY

DATE	TRANSACTION TYPE	DESCRIPTION	QUANTITY	DISTRIBUTIONS	CONTRIBUTIONS
06/01/21	2021 Contrib	CHECK DEPOSIT			
06/01/21	2021 Contrib	CHECK DEPOSIT			
06/01/21	2021 Contrib	CHECK DEPOSIT			
06/23/21	2021 Contrib	CHECK DEPOSIT			
06/23/21	2021 Contrib	CHECK DEPOSIT			
06/23/21	2021 Contrib	CHECK DEPOSIT			

OTHER ACTIVITY

DATE	DESCRIPTION	SYMBOL/ CUSIP	TRANSACTION TYPE	QUANTITY	PRICE	AMOUNT DEBITED	AMOUNT CREDITED
06/28/21	META M - S INC COMMON STOCK RESULT OF REVERSE SPLIT	MMAT	Reverse Split	500			



e*TRADE Securities

Individual Retirement Account



Account Number: [REDACTED]-2344

Statement Period : June 1, 2021 - June 30, 2021

Account Type: IRA - ROLLOVER

OTHER ACTIVITY (Continued)

DATE	DESCRIPTION	SYMBOL/ CUSIP	TRANSACTION TYPE	QUANTITY	PRICE	AMOUNT DEBITED	AMOUNT CREDITED
06/28/21	TORCHLIGHT ENERGY RESOURCES INC	89102U103	Fee			\$38.00	
06/28/21	MANDATORY REORG FEE CHARGED TO TORCHLIGHT ENERGY RESOURCES (INC) REVERSE SPLIT @ 1: INTO 59134N104	89102U103	Reverse-Split	-1,000			
	TOTAL OTHER ACTIVITY					\$38.00	
	NET OTHER ACTIVITY					\$38.00	



e*TRADE Securities

Individual Retirement Account

Account Number: [REDACTED]-2344

Statement Period : December 1, 2022 - December 31, 2022

Account Type: IRA - ROLLOVER

ACCOUNT HOLDINGS**CASH & CASH EQUIVALENTS (0.14% of Holdings)**

DESCRIPTION	PORTFOLIO %	AMOUNT
CASH BALANCE		
Opening Balance		1,028.96
Closing Balance	0.14	62.76
TOTAL CASH & CASH EQUIVALENTS	0.14%	\$62.76
TOTAL CASH & CASH EQUIVALENTS YTD INTEREST (CREDIT INTEREST ONLY)		\$1.46

STOCKS, OPTIONS & EXCHANGE-TRADED FUNDS (99.86% of Holdings)

DESCRIPTION	SYMBOL/ CUSIP	ACCT TYPE	QUANTITY	PRICE	TOTAL MKT VALUE	PORTFOLIO (%)	EST. ANNUAL INCOME	EST. ANNUAL YIELD (%)
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
META MATLS INC COMMON STOCK	MMAT	Cash	1,000	1,190.00	1,190.00	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
2 [REDACTED] INC	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
TOTAL STOCKS, OPTIONS & ETF							\$24.00	0.05%

PREFERRED STOCKS (0.00% of Holdings)

DESCRIPTION	SYMBOL/ CUSIP	ACCT TYPE	QUANTITY	PRICE	TOTAL MKT VALUE	PORTFOLIO (%)	EST. ANNUAL INCOME	EST. ANNUAL YIELD (%)
META-MATLS INC PFD SER A	59134N203	Cash		2.8950	0.00	0.00	[REDACTED]	[REDACTED]
META-MATLS PREFERRED STOCK CONTRA CUSIP	591994371	Cash	1,000		0.00	0.00	[REDACTED]	[REDACTED]
TOTAL PRICED PORTFOLIO HOLDINGS (ON 12/31/22)					\$44,865.56			
TOTAL ESTIMATED ACCOUNT HOLDINGS ANNUAL INCOME					\$24.00			

December 1, 2022 - December 31, 2022
 Account Number: [REDACTED] 2344
 Account Type: IRA - ROLLOVER

E*TRADE Securities LLC
 P.O. Box 484
 Jersey City, NJ 07303-0484
 1-800-387-2331 etrade.com
 Member SIPC

Customer Update:

When to expect your 2022 tax documents
 Visit etrade.com/tax to see when you'll receive
 1099s, 5498s, and other tax documents.

E*TRADE Securities
 Individual Retirement Account

IMPORTANT INFORMATION

Your year-end balance, as shown on this statement, is the Fair Market Value of your account for the year ending 12/31/2022 and serves as your written notification of your Fair Market Value information in compliance with Internal Revenue Service (IRS) requirements. This information is being furnished to the IRS. If you have a futures IRA sub-account or hard-to-value assets in your account, see additional note below.

ROBERT M ARRELL
 R/O IRA E*TRADE CUSTODIAN
 1342 WORTHINGTON DR.
 MOUNT JOY PA 17552-7233

Account At A Glance

\$67,615.46	\$44,865.56
As of 11/30/22	[REDACTED]
Net Change:	\$-22,749.90

INFORMATION ABOUT YOUR FAIR MARKET VALUE (FMV)

This statement does not include any positions held in a futures IRA sub-account. To the extent you maintain a futures IRA sub-account in connection with this IRA, the futures IRA sub-account is a component of this IRA and is held by E*TRADE Securities LLC as part of your IRA. If you have a futures IRA sub-account and would like to view your positions and balances, please go to the Brokerage Statements tab at etrade.com/statement, choose your futures IRA sub-account from the account list and select the statement you would like to review.

For customers eligible for required minimum distributions (RMD), you can review your RMD by visiting etrade.com/rmd. The RMD will reflect the combined FMV of the IRA and futures IRA sub-account. We will also send a notice in mid-January with the RMD data for 2023.

If your statement includes hard-to-value securities in your IRA, we may receive an adjusted year-end value for those investments and your FMV may change. Please note that a second notice on IRS Form 5498 will be provided; refer to box 15a for the updated FMV, which will be reported to the IRS.

E*TRADE
 from Morgan Stanley



Account Number: [REDACTED]-2344

Statement Period : December 1, 2022 - December 31, 2022

Account Type: IRA - ROLLOVER

TRANSACTION HISTORY**SECURITIES PURCHASED OR SOLD**

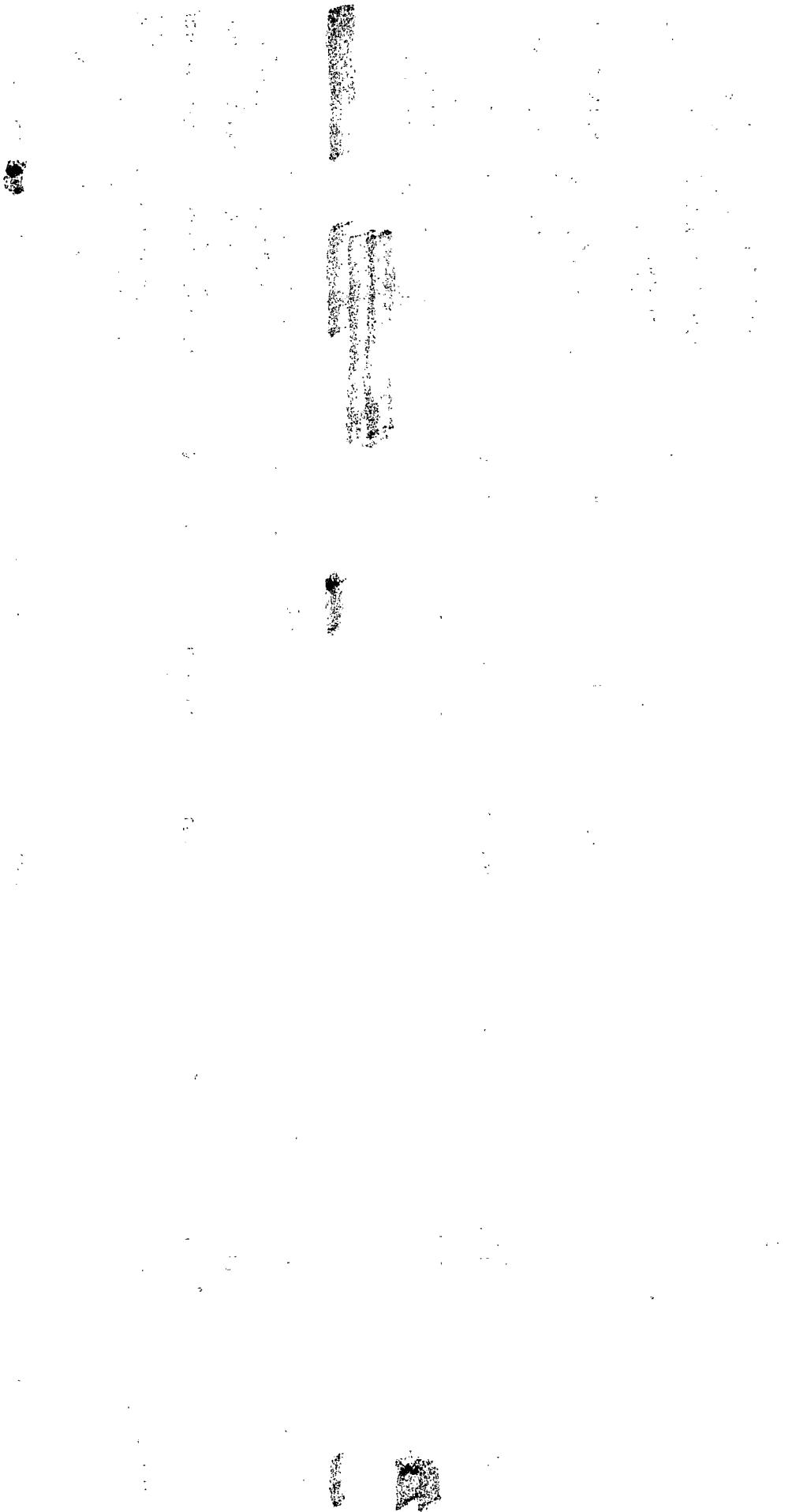
TRADE DATE	SETTLEMENT DATE	DESCRIPTION	SYMBOL/ CUSIP	TRANSACTION TYPE	QUANTITY	PRICE	AMOUNT PURCHASED	AMOUNT SOLD
12/02/22 15:05	12/06/22	META MATLS INC COMMON STOCK	MMAT	Bought	500	1.8684	934.20	\$934.20

TOTAL SECURITIES ACTIVITY**DIVIDENDS & INTEREST ACTIVITY**

DATE	TRANSACTION TYPE	DESCRIPTION	SYMBOL/ CUSIP	AMOUNT DEBITED	AMOUNT CREDITED
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

TOTAL DIVIDENDS & INTEREST ACTIVITY**NET DIVIDENDS & INTEREST ACTIVITY****OTHER ACTIVITY**

DATE	DESCRIPTION	SYMBOL/ CUSIP	TRANSACTION TYPE	QUANTITY	PRICE	AMOUNT DEBITED	AMOUNT CREDITED
12/13/22	META MATLS INC PFD SER A MANDATORY REORG FEE CHARGED	59134N203	Fee			38.00	
12/13/22	META MATLS INC PFD SER A REORGANIZATION @ 1:1 FROM 59134N203 TO 591994371	59134N203	Merger	1,000			
12/13/22	META MATLS PREFERRED STOCK CONTRA CUSIP REORGANIZATION @ 1:1 FROM 59134N203 TO 591994371 SHRS RECEIVED THRU MERGER	591994371	Merger	1,000		\$38.00	
TOTAL OTHER ACTIVITY							\$38.00
NET OTHER ACTIVITY							\$38.00



CLIENT STATEMENT | For the Period December 1-31, 2023

Page 9 of 12

Account Detail

Self-Directed Retirement Account

[REDACTED] 6651 [REDACTED]

Rollover IRA

ROBERT M ARRELL

STOCKS**COMMON STOCKS**

Morgan Stanley & Co. LLC (Morgan Stanley) and Morningstar, Inc.'s equity research ratings are shown for certain securities. These ratings represent the opinions of the research provider and are not representations or guarantees of performance. The applicable research report contains more information regarding the analyst's opinions, analysis, and rating, and you should read the entire research report and not infer its contents. For ease of comparison, Morgan Stanley and Morningstar, Inc.'s equity research ratings have been normalized to a 1 (Buy), 2 (Hold), and 3 (Sell). Refer to your June or December statement for a summary guide describing the ratings. We do not take responsibility for, nor guarantee the accuracy, completeness, or timeliness of research prepared for Morningstar, Inc.

Security Description	Quantity	Share Price	Total Cost	Market Value	Unrealized Gain/(Loss)	Est Ann Income	Current Yield %
Asset Class: Equities							
[REDACTED]							
Rating: Morningstar: 2; Asset Class: Equities							
FM4 NXTBRG HYDROCARBONS CONTRA	1,000.000	N/A	0.00	N/A	N/A		
Asset Class: Equities							
META MATERIALS INC. (MMAT)	(10,000.000)	0.066	7,409.10	660.00	(6,749.10)		
Asset Class: Equities							
[REDACTED]							
Rating: Morgan Stanley: 1, Morningstar: 2; Next Dividend Payable 03/2024; Asset Class: Equities							
[REDACTED]							
Rating: Morgan Stanley: 1, Morningstar: 2; Asset Class: Equities							
[REDACTED]							
Asset Class: Equities							

	Percentage of Holdings	Total Cost	Market Value	Unrealized Gain/(Loss)	Est Ann Income	Current Yield %
STOCKS	99.85%					
	Percentage of Holdings	Total Cost	Market Value	Unrealized Gain/(Loss)	Est Ann Income	Current Yield %
TOTAL VALUE	100.00%					

Unrealized Gain/(Loss) totals only reflect positions that have both cost basis and market value information available. Cash, MMF, Deposits and positions stating 'Please Provide' or 'Pending Corporate Actions' are not included.



from Morgan Stanley

CLIENT STATEMENT | For the Period December 1-31, 2023

STATEMENT FOR:
ROBERT M ARRELL

Beginning Total Value (as of 12/1/23)	\$104,896.99
Ending Total Value (as of 12/31/23)	\$109,959.68
Includes Accrued Interest	

Access Your Account Online At
www.etrade.com or call 800-387-2331

Morgan Stanley Smith Barney LLC. Member SIPC.
E*TRADE is a business of Morgan Stanley.

#BWNJGWM

ROBERT M ARRELL
1342 WORTHINGTON DR.
MOUNT JOY PA 17552

INVESTMENTS AND INSURANCE PRODUCTS: NOT FDIC INSURED • NOT A BANK DEPOSIT •
NOT INSURED BY ANY FEDERAL GOVERNMENT AGENCY • NOT BANK GUARANTEED •
MAY LOSE VALUE • UNLESS SPECIFICALLY NOTED, ALL VALUES ARE DISPLAYED IN USD

CLIENT STATEMENT | For the Period January 1-31, 2024

Page 7 of 10

Account Detail

Self-Directed Retirement Account

ROBERT M ARRELL

6651

Rollover IRA

STOCKS**COMMON STOCKS**

Morgan Stanley & Co. LLC (Morgan Stanley) and Morningstar, Inc.'s equity research ratings are shown for certain securities. These ratings represent the opinions of the research provider and are not representations or guarantees of performance. The applicable research report contains more information regarding the analyst's opinions, analysis, and rating, and you should read the entire research report and not infer its contents. For ease of comparison, Morgan Stanley and Morningstar, Inc.'s equity research ratings have been normalized to a 1 (Buy), 2 (Hold), and 3 (Sell). Refer to your June or December statement for a summary guide describing the ratings. We do not take responsibility for, nor guarantee the accuracy, completeness, or timeliness of research prepared for Morningstar, Inc.

Security Description	Quantity	Share Price	Total Cost	Market Value	Unrealized Gain/(Loss)	Est Ann Income	Current Yield %
Asset Class: Equities							
META MATERIALS INC NEW (MMAT)	100.000	3.820	7,409.10	382.00	(7,027.10)		
Asset Class: Equities							
Rating: Morgan Stanley: 1, Morningstar: 3; Next Dividend Payable 03/2024; Asset Class: Equities							
Asset Class: Equities							
Rating: Morgan Stanley: 1, Morningstar: 2; Asset Class: Equities							
Asset Class: Equities							

Percentage of Holdings	Total Cost	Market Value	Unrealized Gain/(Loss)	Est Ann Income	Current Yield %
STOCKS 95.03%					

Percentage of Holdings	Total Cost	Market Value	Unrealized Gain/(Loss)	Est Ann Income	Current Accrued Interest Yield %
TOTAL VALUE 100.00%					

Unrealized Gain/(Loss) totals only reflect positions that have both cost basis and market value information available. Cash, MMF, Deposits and positions stating 'Please Provide' or 'Pending Corporate Actions' are not included.



from Morgan Stanley

CLIENT STATEMENT | For the Period January 1-31, 2024

STATEMENT FOR:
ROBERT M ARRELL

Beginning Total Value (as of 1/1/24)
Ending Total Value (as of 1/31/24)
Includes Accrued Interest

\$100,000.00

Access Your Account Online At
www.etrade.com or call 800-387-2331

Morgan Stanley Smith Barney LLC, Member SIPC.
E*TRADE is a business of Morgan Stanley.

#BWUJGWM

ROBERT M ARRELL
1342 WORTHINGTON DR.
MOUNT JOY PA 17552

INVESTMENTS AND INSURANCE PRODUCTS: NOT FDIC INSURED • NOT A BANK DEPOSIT •
NOT INSURED BY ANY FEDERAL GOVERNMENT AGENCY • NOT BANK GUARANTEED •
MAY LOSE VALUE • UNLESS SPECIFICALLY NOTED, ALL VALUES ARE DISPLAYED IN USD

CLIENT STATEMENT | For the Period January 1-31, 2024

Page 9 of 10

Account Detail

Self-Directed Retirement Account

6651

Rollover IRA

ROBERT MARRELL

TRANSFERS, CORPORATE ACTIONS AND ADDITIONAL ACTIVITY**CORPORATE ACTIONS**

Activity	Date	Activity Type	Description	Comments	Quantity
	1/29	-Exchange-Delivered Out	META MATERIALS INC.)		[(10,000.000)]
	1/29	Exchange Received In	(META MATERIALS INC NEW)		[100.000]

MESSAGES**Senior Investor Helpline**

For any inquiries or potential concerns, senior investors or someone acting on their behalf may contact our Firm by calling (800) 280-4534.

Important Information about your 2023 tax reporting

If your E*TRADE account was transferred to Morgan Stanley Smith Barney LLC (MSSB) in 2023, you may receive multiple tax forms for 2023: tax forms for your original E*TRADE account that reports all activity with E*TRADE Securities LLC before the transfer date, and additional tax forms for your transferred account that reports all activity with MSSB after the transfer date. Please note, there may be a slight timing difference in the availability of the two forms. If your brokerage or stock plan account(s) do not meet the minimum IRS threshold for taxable activity, we'll post a notification under Documents > General Correspondence. For more information on what to expect, visit www.etrade.com/taxyear2023.

Remember, if you also have a full service account with MSSB, you'll receive a separate tax form for that account, which will be available on Morgan Stanley Online. Only forms for your E*TRADE account will be available in the Tax Center.